Attorney's Docket No.Intel Corporation:10559-186002/P8089C-ADIAPD1636-2-US

REMARKS

Reconsideration and allowance of the above-referenced application are respectfully requested. Claim amendments are presented herein to obviate the current rejection.

Claim 50 has been amended to recite "means for partitioning a calculation" to differentiate it from claim 39 thereby obviating the double patenting objection. In addition, claims 24, 34, 44, and 47 have been amended as suggested to obviate the rejection under 35 USC § 112.

Accordingly, the claims should be allowable.

It is believed that all of the pending claims have been addressed in this paper. However, failure to address a specific rejection, issue or comment, does not signify agreement with or concession of that rejection, issue or comment. In addition, because the arguments made above are not intended to be exhaustive, there may be reasons for patentability of any or all pending claims (or other claims) that have not been expressed. Finally, nothing in this paper should be construed as an intent to concede any issue with regard to any claim, except as specifically stated in this paper, and the amendment of any claim does not necessarily signify concession of unpatentability of the claim prior to its amendment.

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Applicant asks that all claims be allowed. Please apply any charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

CARL A. KUKKONEN, III REG. NO. 42,773

Date: January 19, 2006

Scott C. Harris Reg. No. 32,030

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